



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 09/632,180  
Filing Date: August 3, 2000  
Applicant: Vadim Lubomirsky  
Group Art Unit: 2631  
Examiner: Kevin M. Burd  
Title: HIGHER PWM RESOLUTION FOR SWITCHMODE  
POWER SUPPLY CONTROL  
Attorney Docket: 3197-000057

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Mail Stop AF  
Director of The United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**FINAL AMENDMENT**

Sir:

In response to the Final Office Action mailed January 5, 2006, please amend the application as follows and consider the remarks set forth below.

**Amendments to the claims begin on page 2 of this paper.**

**Remarks begin on page 21 of this paper.**

*Do not enter  
after final  
amendment  
4/10/06 RMB*